



Intelligent Transport Systems

Acceptable Product Record

Acceptance No:	ITS-AN000017
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For:

Manufacturer	Aldridge Electrical Industries (AEI)
Product	Lantern Mounting and Accessory: <ul style="list-style-type: none">• Blanking Discs• Lock Washers• Mount Brackets & Assembly• Straps

Summary Scope:

Lantern Mounting and Accessory

Note: Conditions of approval are on the reverse side of this certificate

Evaluation Reference:	ITS-EV0143	Approver	Manager TSI
Approver Signature:	<i>Raj J Rajchoudhry</i>	Date	18/09/2018

A) Description and itemisation of the equipment covered by the Acceptable Product Record:

BLANKING DISCS /LOCK WASHERS/ MOUNTING BRACKETS & ASSEMBLIES/ STRAPS	PART No:
200mm BLANKING DISC	TB0250
300mm BLANKING DISC	TB0350
LOCK WASHER BLACK	TC0031
LOCK WASHER SS	TC0030
UPPER MOUNTING ASS 29 WAY RTA	VL129R
LOWER MOUNTING BRACKET ASSY 2 POINT WITH SS LOCK WASHER	VK202
LOWER MOUNTING BRACKET ASSY 4 POINT WITH SS LOCK WASHER	VK204
TARGET BOARD MOUNTING KIT SS 316	TB0200
LANTERN MOUNT STRAP 150MM	TS0150
LANTERN MOUNT STRAP 250MM 3 HOLES	TS0260
LANTERN MOUNT STRAP 300MM	TS0300
LANTERN MOUNT STRAP 400MM	TS0400
LANTERN MOUNT STRAP 500MM	TS0500

B) Relevant Specifications, Drawings and Standards: RMS Drawings:

- VM012-07 Issue P – Straps for Mounting Traffic Signal Lantern
- VM200-14 Issue V – Traffic Signal Lower Mounting Bracket
- VM200-15 Issue AF- Top Assembly Traffic Signal Post
- VM200-24 Issue E - Standard Lock Washer for Lantern Mounting Strap and Lower Mounting
- VM200-29 Issue A – Special Lock Washer for T-Bar Assemblies for Dual Lanterns
- VM208-39 Issue H – Blanking-out Disc for 200 and 300MM Traffic Sign Lanterns
- VM213-02 Issue K – Finial Cap (Split Type) for Post Top Assemblies

C) Scope of use for which acceptance applies.

Lantern Mounting and Accessory

D) Conditions of use

Acceptable Product Record users shall verify with RMS whether this Acceptable Product Record is current and valid, when using in situations where current validity is required.

E) Related Acceptable Product Record History.

Acceptance No	Issued	EV Number	Description or change details